## In The Claims

- 1. (Currently Amended) A method of playing a game of chance comprising the steps of:
- a. defining a set of wagers on the outcome of a plurality of differentiable random events, said random events defining an aggregate event having a value;
  - b. defining a set of payout odds associated with said wagers;
- c. accepting at least one player wager for at least one wager in said set of wagers;
  - d. generating said plurality of differentiable random events;
- e. paying winning wagers according to said payout odds; wherein said set of wagers includes a plurality of wager groups, said wager groups including a first wager group comprising single, double and trifecta wagers and a second wager group comprising wagers on said aggregate event, said double wagers including at least one wager on a non-equal, non-consecutive combination of two of said differentiable random events and said trifecta wagers including at least one wager on a non-equal, non-consecutive combination of three of said differentiable random events.
- 2. (previously amended) The method of claim 1, wherein said second wager group comprises an under wager and an over wager, said under wager and said over wager being separated by a pivot value.
- 3. (Original) The method of claim 2, wherein said plurality of differentiable random events includes a first, second, third and fourth random event; and said first wager group includes a single wager on said first random event, a double wager on said first and second random events, and a trifecta wager on said first, second and third random events.

- 4. (Original) The method of claim 3, wherein said first wager group further includes a single wager on said second random event, a double wager on said second and third random event, and a trifecta wager on said second, third and fourth random events.
- 5. (Original) The method of claim 4, including the further step of generating a bonus random event and wherein said wager groups include a third wager group having wagers on the bonus random event.
- 6. (Original) The method of claim 5, wherein said third wager group includes a single wager on said third random event, a double wager on said third and fourth random events, and a trifecta wager on said third, fourth and bonus random events.
- 7. (Original) The method of claim 5, wherein said third wager group includes a single wager on said fourth random event and a double wager on said fourth and bonus random events.
- 8. (Original) The method of claim 2, wherein said plurality of differentiable random events includes a first, second, third and fourth random event and said second wager group includes a plurality of wagers on aggregate values of said first, second, third and fourth random events.

## 9. (Canceled)

- 10. (Previously Amended) The method of claim 8, including the further step of generating a bonus random event and wherein said wager groups include a third wager group having wagers on said bonus random event.
- 11. (Original) The method of claim 10, wherein said third wager group includes a wager on a combination of an over-under and said bonus random event.

- 12. (Original) The method of claim 8, wherein said second wager group includes one or more block wagers.
- 13. (Original) The method of claim 12, wherein said block wagers comprise at least one of the group of: (a) wagers on blocks of two aggregate values of said first, second, third and fourth random events; (b) wagers on blocks of three aggregate values of said first, second, third and fourth random events; (c) wagers on blocks of four aggregate values of said first, second, third and fourth random events; (d) wagers on blocks of five aggregate values of said first, second, third and fourth random events; and (e) wagers on blocks of six aggregate values of said first, second, third and fourth random events.
- 14. (Previously Amended) The method of claim 8, wherein said random events comprise numeric values and said second wager group comprises at least one wager selected from the group of: four deuces, aces over any pair, any three of a kind, any four of a kind, 4-or-24, triple threes, big 6, any result over 20, all odd, all even, any straight, any two pair, and any result under 10.
- 15. (Original) The method of claim 8, including the further step of generating a bonus random event and wherein said wager groups include a third wager group having wagers on said bonus random event.
- 16. (Original) The method of claim 15, wherein said third wager groups includes wagers on a combination of said bonus random event and a wager selected from the group of: four deuces, any four of a kind and 4-or-24.
- 17. (Original) The method of claim 2, wherein said plurality of differentiable random events are generated by at least one of the group of: (a) one or more dice; (b) one or more prize

wheels; (c) one or more roulette type wheels; (d) one or more air mix type random number generators; (e) one or more gravity fed random number generators; and (f) one or more pseudo random number generators.

- 18. (Original) The method of claim 3, wherein said plurality of differentiable random events are generated by at least one of the group of: (a) one or more dice; (b) one or more prize wheels; (c) one or more roulette type wheels; (d) one or more air mix type random number generators; (e) one or more gravity fed random number generators; and (f) one or more pseudo random number generators.
- 19. (Original) The method of claim 8, wherein said plurality of differentiable random events are generated by at least one of the group of: (a) one or more dice; (b) one or more prize wheels; (c) one or more roulette type wheels; (d) one or more air mix type random number generators; (e) one or more gravity fed random number generators; and (f) one or more pseudo random number generators.
  - 20. (Currently Amended) A method of playing a game of chance comprising the steps of:
- a. selecting a wager from a pre-defined set of wagers on the outcome of a plurality of differentiable random events, said random events defining an aggregate event having a value and said pre-defined set of wagers having a pre-defined set of payout odds associated therewith;
  - b. awaiting the outcome of said plurality of differentiable random events; and
- c. collecting payment for winning wagers according to said payout odds wherein said set of wagers includes a plurality of wager groups, said wager groups including a first wager group comprising single, double and trifecta wagers and a second wager group

comprising wagers on said aggregate event, said double wagers including at least one wager on a non-equal, non-consecutive combination of two of said differentiable random events and said trifecta wagers including at least one wager on a non-equal, non-consecutive combination of three of said differentiable random events.

- 21. (Previously Amended) The method of claim 20 wherein said second wager group comprises an under wager and an over wager, said under wager and said over wager being separated by a pivot value.
- 22. (Original) The method of claim 21, wherein said plurality of differentiable random events includes a first, second, third and fourth random event; and said first wager group includes a single wager on said first random event, a double wager on said first and second random events, and a trifecta wager on said first, second and third random events.
- 23. (Original) The method of claim 22, wherein said first wager group further includes a single wager on said second random event, a double wager on said second and third random event, and a trifecta wager on said second, third and fourth random events.
- 24. (Original) The method of claim 23, including the further step of awaiting the outcome of a bonus random event and wherein said wager groups include a third wager group having wagers on the bonus random event.
- 25. (Original) The method of claim 24, wherein said third wager group includes a single wager on said third random event, a double wager on said third and fourth random events, and a trifecta wager on said third, fourth and bonus random events.
- 26. (Original) The method of claim 24, wherein said third wager group includes a single wager on said fourth random event and a double wager on said fourth and bonus random events.

- 27. (Original) The method of claim 21, wherein said plurality of differentiable random events includes a first, second, third and fourth random event and said second wager group includes a plurality of wagers on aggregate values of said first, second, third and fourth random events.
  - 28. (Canceled)
- 29. (Previously Amended) The method of claim 27, including the further step of generating a bonus random event and wherein said wager groups include a third wager group having wagers on said bonus random event.
- 30. (Original) The method of claim 29, wherein said third wager group includes a wager on a combination of an over-under and said bonus random event.
- 31. (Original) The method of claim 27, wherein said second wager group includes one or more block wagers.
- 32. (Original) The method of claim 31, wherein said block wagers comprise at least one of the group of: (a) wagers on blocks of two aggregate values of said first, second, third and fourth random events; (b) wagers on blocks of three aggregate values of said first, second, third and fourth random events; (c) wagers on blocks of four aggregate values of said first, second, third and fourth random events; (d) wagers on blocks of five aggregate values of said first, second, third and fourth random events; and (e) wagers on blocks of six aggregate values of said first, second, third and fourth random events.
- 33. (Previously Amended) The method of claim 27, wherein said random events comprise numeric values and said second wager group includes at least one wager selected from the group of: four deuces, aces over any pair, any three of a kind, any four of a kind, 4-or-24,

triple threes, big 6, any result over 20, all odd, all even, any straight, any two pair, and any result under 10.

- 34. (Original) The method of claim 27, including the further step of generating a bonus random event and wherein said wager groups include a third wager group having wagers on said bonus random event.
- 35. (Previously Amended) The method of claim 34, wherein said random events comprise numeric values and said third wager groups includes wagers on a combination of said bonus random event and a wager selected from the group of: four deuces, any four of a kind and 4-or-24.
- 36. (Original) The method of claim 21, wherein said plurality of differentiable random events are generated by at least one of the group of: (a) one or more dice; (b) one or more prize wheels; (c) one or more roulette type wheels; (d) one or more air mix type random number generators; (e) one or more gravity fed random number generators; and (f) one or more pseudo random number generators.
- 37. (Original) The method of claim 22, wherein said plurality of differentiable random events are generated by at least one of the group of: (a) one or more dice; (b) one or more prize wheels; (c) one or more roulette type wheels; (d) one or more air mix type random number generators; (e) one or more gravity fed random number generators; and (f) one or more pseudo random number generators.
- 38. (Original) The method of claim 27, wherein said plurality of differentiable random events are generated by at least one of the group of: (a) one or more dice; (b) one or more prize wheels; (c) one or more roulette type wheels; (d) one or more air mix type random number

generators; (e) one or more gravity fed random number generators; and (f) one or more pseudo random number generators.

39. (Currently Amended) A game of chance comprising:

a wager area for accepting wagers, said wager area having a set of wagers on the outcome of a plurality of differentiable random events, said random events defining an aggregate event having a value;

a set of payout odds associated with said wagers; and

a random event generator for generating said plurality of differentiable random events wherein winning wagers accepted in said wager area are paid in accordance with said payout odds;

wherein said set of wagers includes a plurality of wager groups, said wager groups including a first wager group comprising single, double and trifecta wagers and a second wager group comprising wagers on said aggregate event, said double wagers including at least one wager on a non-equal, non-consecutive combination of two of said differentiable random events and said trifecta wagers including at least one wager on a non-equal, non-consecutive combination of three of said differentiable random events.

- 40. (Previously Amended) The game of claim 39, wherein said second wager group comprises an under wager and an over wager, said under wager and said over wager being separated by a pivot value.
- 41. (Original) The game of claim 40, wherein said plurality of differentiable random events includes a first, second, third and fourth random event; and said first wager group includes

a single wager on said first random event, a double wager on said first and second random events, and a trifecta wager on said first, second and third random events.

- 42. (Original) The game of claim 41, wherein said first wager group further includes a single wager on said second random event, a double wager on said second and third random event, and a trifecta wager on said second, third and fourth random events.
- 43. (Original) The game of claim 42, including the further step of generating a bonus random event and wherein said wager groups include a third wager group having wagers on said bonus random event.
- 44. (Original) The game of claim 43, wherein said third wager group includes a single wager on said third random event, a double wager on said third and fourth random events, and a trifecta wager on said third, fourth and bonus random events.
- 45. (Original) The game of claim 43, wherein said third wager group includes a single wager on said fourth random event and a double wager on said fourth and bonus random events.
- 46. (Original) The game of claim 40, wherein said plurality of differentiable random events includes a first, second, third and fourth random event and said second wager group includes a plurality of wagers on aggregate values of said first, second, third and fourth random events.

## 47. (Canceled)

48. (Previously Amended) The game of claim 46, including the further step of generating a bonus random event and wherein said wager groups include a third wager group having wagers on said bonus random event.

Ĭ

- 49. (Original) The game of claim 48, wherein said third wager group includes a wager on a combination of an over-under and said bonus random event.
- 50. (Original) The game of claim 46, wherein said second wager group includes one or more block wagers.
- 51. (Original) The game of claim 50, wherein said block wagers comprise at least one of the group of: (a) wagers on blocks of two aggregate values of said first, second, third and fourth random events; (b) wagers on blocks of three aggregate values of said first, second, third and fourth random events; (c) wagers on blocks of four aggregate values of said first, second, third and fourth random events; (d) wagers on blocks of five aggregate values of said first, second, third and fourth random events; and (e) wagers on blocks of six aggregate values of said first, second, third and fourth random events.
- 52. (Previously Amended) The game of claim 46, wherein said random events comprise numeric values and said second wager group includes a plurality of wagers selected from the group of: four deuces, aces over any pair, any three of a kind, any four of a kind, 4-or-24, triple threes, big 6, any result over 20, all odd, all even, any straight, any two pair, and any result under 10.
- 53. (Original) The game of claim 46, including the further step of generating a bonus random event and wherein said wager groups include a third wager group having wagers on said bonus random event.
- 54. (Previously Amended) The game of claim 53, wherein said random events comprise numeric values and said third wager groups includes wagers on a combination of said bonus

random event and a wager selected from the group of: four deuces, any four of a kind and 4-or-24.

- 55. (Original) The game of claim 40, wherein said random event generator comprises at least one of the group of: (a) one or more dice; (b) one or more prize wheels; (c) one or more roulette type wheels; (d) one or more air mix type random number generators; (e) one or more gravity fed random number generators; and (f) one or more pseudo random number generators.
- 56. (Original) The game of claim 41, wherein said random event generator comprises at least one of the group of: (a) one or more dice; (b) one or more prize wheels; (c) one or more roulette type wheels; (d) one or more air mix type random number generators; (e) one or more gravity fed random number generators; and (f) one or more pseudo random number generators.
- 57. (Original) The game of claim 46, wherein said random event generator comprises at least one of the group of: (a) one or more dice; (b) one or more prize wheels; (c) one or more roulette type wheels; (d) one or more air mix type random number generators; (e) one or more gravity fed random number generators; and (f) one or more pseudo random number generators.